

REMARKS


The above amendment is submitted to place the claims in substantially the same condition as to the claims which have been amended under Article 34 in the international application. An English translation of the annexes of the PCT international preliminary examination report is enclosed. Early and favorable action is awaited.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "Version with markings to show changes made."

In the event there are any additional fees required, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN, HATTORI,
MCLELAND & NAUGHTON, LLP


Ken-ichi Hattori
Reg. No. 32,861

Atty. Docket No. 011435
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006
Tel: (202) 659-2930
KH/yap

VERSION WITH MARKINGS TO SHOW CHANGES MADE

Claim 1 has been amended as follows:

1. (Amended) A programmable controller ~~which comprises~~ comprising a speed pattern generator including speed pattern generator units that receive input of all of the amount of movement, speed, acceleration, time and deceleration time and calculate a desired speed pattern for output to a servomotor, wherein

~~the said~~ speed pattern generator includes a plurality of ~~said~~ speed pattern generator units ~~and also generates~~ generate a desired speed pattern by ~~semultaneously~~ operating ~~one or more arbitrary speed pattern generator units, either of said plurality of speed pattern generator units one of said arbitrary speed pattern generator units solely or said plurality of arbitrary speed pattern generator units~~ simultaneously.